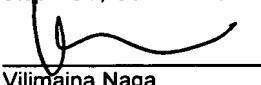


TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NO. NL04 0842 US1 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/584038																					
INTERNATIONAL APPLICATION NO. PCT/IB2004/052864	INTERNATIONAL FILING DATE 12/20/2004	PRIORITY DATE CLAIMED 12/23/2003, 07/20/2004																					
TITLE OF INVENTION SEMICONDUCTOR DEVICE COMPRISING A PN-HETEROJUNCTION																							
APPLICANT(S) FOR DO/EO/US HURKX, GODEFRIDUS, A., M. AGARWAL, PRABHAT BALKENENDE, ABRAHAM, R. MAGNEE, PETRUS H., C. WAGEMANS, MELANIE, M. H., BAKKERS, ERIK P., A., M., HIJZEN, ERWIN A.																							
Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following:																							
<ol style="list-style-type: none"> <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). <input checked="" type="checkbox"/> has been transmitted by the International Bureau. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). <input checked="" type="checkbox"/> have not been made and will not be made. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 																							
The following document(s) or information are included:																							
<ol style="list-style-type: none"> <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98 <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet is compliance with 37 CFR 3.28 and 3.31 is included <input checked="" type="checkbox"/> A preliminary amendment <input checked="" type="checkbox"/> Power of Attorney to Prosecute Application before the USPTO <input checked="" type="checkbox"/> Statement under 37 CFR §3.73(b) <input checked="" type="checkbox"/> Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account <u>14-1270</u> <input checked="" type="checkbox"/> Receipt Confirmation Postcard 																							
The following fees have been submitted:																							
<ol style="list-style-type: none"> <input checked="" type="checkbox"/> Basic national fee \$ 300 <input checked="" type="checkbox"/> Examination fee (<i>Int'l prelim. exam. report NOT prepared by USPTO</i>) \$ 200 <input checked="" type="checkbox"/> Search Fee (<i>Int'l Search Report prepared and provided to the Office.</i>) \$ 400 																							
TOTAL OF 13, 14 and 15 =																							
\$ 900																							
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">CLAIMS</th> <th style="width: 25%;"># FILED</th> <th style="width: 25%;"># EXTRA</th> <th style="width: 25%;">RATE</th> </tr> </thead> <tbody> <tr> <td>Total claims</td> <td>21 - 20 =</td> <td>1</td> <td>X \$50 \$ 50</td> </tr> <tr> <td>Independent claims</td> <td>2 - 3 =</td> <td>0</td> <td>X \$200 \$ 0</td> </tr> <tr> <td colspan="4" style="text-align: center;">TOTAL FEES FOR CLAIMS =</td> </tr> <tr> <td colspan="4" style="text-align: center;">\$ 50</td> </tr> </tbody> </table>				CLAIMS	# FILED	# EXTRA	RATE	Total claims	21 - 20 =	1	X \$50 \$ 50	Independent claims	2 - 3 =	0	X \$200 \$ 0	TOTAL FEES FOR CLAIMS =				\$ 50			
CLAIMS	# FILED	# EXTRA	RATE																				
Total claims	21 - 20 =	1	X \$50 \$ 50																				
Independent claims	2 - 3 =	0	X \$200 \$ 0																				
TOTAL FEES FOR CLAIMS =																							
\$ 50																							
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)) accompanied by an appropriate cover sheet (37 C.F.R. 3.28,3.31). \$40.00 per property +																							
\$ 40																							
TOTAL FEES ENCLOSED =																							
\$ 990																							
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge the above fees, as well as any additional fee which may be required, with the exception of the Base Issue Fee, or credit any overpayment to our Deposit Account No. 14-1270.																							
SEND ALL CORRESPONDENCE TO: PHILIPS ELECTRONICS NORTH AMERICA CORPORATION Intellectual Property & Standards 1109 McKay Drive, M/S41-SJ San Jose, California 95131		 USPTO CUSTOMER NO. 24738 Mike J. Ure, Reg. No. 33,089 Tel.: (408) 474-9077																					
CERTIFICATE OF EXPRESS MAILING I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 is addressed to "Mail Stop PCT, Commissioner for Patents, PO Box 1450, Arlington, VA 22313," on the date indicated below.																							
(Date) <u>6/21/06</u> (Signature)  (Name) Vilimaina Naga																							